# 3.6.1 Finished Product Specification Document Ref & Name: 3.6.1 Finished Product Specification Author: Ruth Shaw Consulting Ltd

Date: 25/7/23 Approved By: Paul Mayes

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COMPANY DETAILS			
Company Name:	Edmunds Cocktails Ltd		
Address:	Unit 3C, Snetterton Business Park, NR16 2JU		
UK Licence No (if applicable):	N/A		
Telephone Number:	01953 686864		
<b>Emergency Contact Number:</b>	0773 987 0459		
Technical Contact Name:	Paul Mayes		
Technical Email Address:	paul@edmundscocktails.co.uk		
Technical Phone Number:	0773 987 0459		

DESCRIPTION OF PRODUCT		
Product Name:	Kumquat Margarita	
Legal Description:	Alcoholic beverage	

RECIPE			
Ingredients	Volume (Litres)/Weight per 100L		
Agave Syrup	5		
Kumquat liqueur	24		
Lime Juice	47		
Tequilla	24		
Potassium Sorbate	50ml		
Ascorbic Acid	50g		

Allergen Information	'Contains' Allergens (Yes/No)	'May Contain' Allergen (Yes/No)	Allergens Handled in the Facility (Yes / No)
Cereals containing gluten (wheat,	No	No	Yes – barley in fully packaged
barley, rye, spelt, kamut)			product & segregated
Peanuts	No	No	No
Nuts	No	No	No
Fish	No	No	No
Eggs	No	No	No
Crustaceans	No	No	No
Sesame	No	No	No
Milk	No	No	No
Soya	No	No	No
Celery (inc. celeriac)	No	No	Yes – in fully packaged product & segregated
Mustard	No	No	Yes – in fully packaged product &
			segregated
Lupin	No	No	No
Molluscs	No	No	No
Sulphites (≥10ppm)	No	No	No

SUITABILITY INFORMATION			
Product is suitable for Yes/ No			
Vegetarians	Yes		
Vegans	Yes		
Halal	Yes		
Kosher	Yes		
Product is GM free?	Yes		

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NUTRITIONAL			
	Amount per 100g/ml		
Energy Kcals*	158		
Energy Kj*	-		
Fat (g)*	Negligible		
- Saturates (g)*	Negligible		
Carbohydrate*	10		
- sugars (g)*	7		
Fibre (g)	N/A		
Protein (g)*	Negligible		
Salt (g)*	N/A		

PACKAGING & SHELF LIFE			
Delivery format (pallet, case, carton):	Consumer: 100mls - double wall cardboard box, with interior plastic bubble wrapper 1L - double wall cardboard box, with interior plastic bubble bag Trade: 100mls - extra heavy-duty box with interior plastic bubble wrapper 1L - extra heavy duty cardboard box with interior plastic bubble bag		
Number of units per (pallet, case, carton):	100mls - 12 boxes maximum 1L - 6 bottles maximum Pallet 100mls - 250 boxes maximum (50 each layer, 5 layers high) Pallet 1L – 15 boxes per layer (90 bottles per layer), 4 layers high (total 360 bottles)		
Weight per (pallet, case, carton):	100mls - 400kg maximum 1L – 700kg maximum		
Delivery (box or pallet) labelling (please paste in example label):	THE STATE OF		
Primary packaging:	100ml bottles and cork closures 1L bottles and cork closures		
Secondary packaging:	100mls - double wall cardboard box, with interior plastic bubble wrapper 1L - double wall cardboard box, with interior plastic bubble bag Trade: 100mls - extra heavy-duty box with interior plastic bubble wrapper 1L - extra heavy duty cardboard box with interior plastic bubble bag		
Tertiary packaging:	Bubble wrap		
Method of closure (tape, glue etc):	Branded tape and heavy-duty staples		

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Pack labelling (please copy an example of the label with coding):	
Traceability coding on pack:	This is best before date (1 year form production date)
Best before / Use By:	BBE: DD/MM/YYYY
Examples:	
MM/YY	
DD/MM/YYYY	
BBE: MM/YY	
Shelf Life:	Apply 1 year but due to alcohol volume not actually a shelf life

STORAGE		
Storage conditions on delivery:	Ambient	
(Please include temperature range)		
Storage conditions after opening:	In fridge	
Minimum life on delivery:	6 months	
Shelf life after defrost:	n/a	
Shelf life after opening:	1L – 10 days	

### **PREPARATION**

Detail any preparation Instructions:

- 1. Fill shaker with ice and add cocktail
- 2. Shake vigorously for 20 seconds
- 3. Salt rim of martini glass and strain cocktail in
- 4. Garnish with a slice of dried lime

MICROBIOLOGICAL STANDARDS			
Test	Target		
WLD Aerobic bacteria, some wild type yeast, media inhibits brewing	Nil Growth		
yeast			
WLN Aerobic bacteria, brewing yeast and some wild type yeast	Nil Growth		
LYS Aerobic Non- Saccharomyces yeast	Nil Growth		
CU Aerobic copper tolerant wild yeast	Nil Growth		
RAKA-RAY Anaerobic lactic bacteria	Nil Growth		
PHYSICAL STANDA	ARDS		
Test	Target		
Haze	Bright		
Deposit	No deposit		
Colour			
Visual CO2	Suitable for packaging		
Flavour Taint	No taint		
CHEMICAL STANDARDS			
Test	Target		
pH	2.84		

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QUALITY STANDARDS (insert description and photo)			
Criteria	Acceptable	Unacceptable	
Visual / Appearance	Lime green as shown in the physical standards above.		
Flavour / Aroma  Sweet and tangy with the vibrant essence of kumquat and fresh lime juice brightens the composition.			
Packaging As detailed above			

HACCP			
CCP's	Critical Limit	Monitoring (Procedure & Frequency)	Corrective Action Procedure
CCP1 – Filter check	No physical contaminants in the product	Visual inspection completed at start of day and at end of day to ensure the filter is intact.	If damaged before start process, replace the filter.  If damage after batch complete, quarantine the batch, replace filter and put product back through the functioning filter
CCP2 - Glass bottle inspection & rinsing	No breakages so no contamination of glass in finished product	On delivery of glass bottles check no signs of damage to outer packaging.  When putting in storage or taking from storage, check no signs of damage to outer box or bottles.  During use in the process, check for any chips/breakages.  For 100mls, each bottle is inverted over a tray before filling.  For 1Ls each bottle is rinsed before filling.	Reject delivery if damages found.  Follow our glass bottle procedure to ensure any finished product is safe.

	SPECIFICATION APPROVAL	
On behalf of Edmunds Cocktails		

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Name:		Signature:			
Position:		Date:			
On behalf of the customer: NA					
Name:		Signature:			
Position:		Date:			

SPECIFICATION AMENDMENT & REVIEW					
First issue date:	06/09/2023				
Review date	Version	Amendment	Next Review (min 3 yearly)		